



# 9/2 Drawing  
12/9/02  
H. Butth

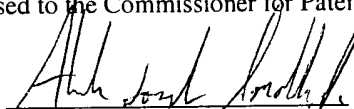
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lamphere et al. Att'y. Docket: 1611/122  
Serial No.: 09/733,624 Art Unit: 2412  
Date Filed: December 8, 2000 Examiner: Sorkin, D.  
Invention: SHAPED DIAPHRAGM FOR A Date: April 19, 2002  
CENTRIFUGE SYSTEM ROTOR

\*\*\*\*\*

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on November 18, 2002.

  
Alexander Joseph Smolenski, Jr.

Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

DEC 02 2002

Technology Center 2800

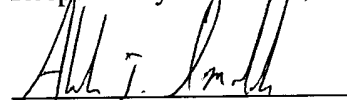
LETTER TO MASTER DRAFTSMAN

Dear Sir:

Please indicate acceptance of the enclosed changes marked in red ink on the drawings designated as Fig. 2, Fig. 5, and Fig. 6. In particular, reference numbers 28 and 44 have been deleted from Fig. 2, reference numbers 28, 55, 57, and 59 have been deleted from Fig. 5, and reference numbers 55 and 59 have been deleted from Fig. 6.

DATE: November 18, 2002

Respectfully submitted,



Alexander J. Smolenski  
Registration No. 47,953  
Attorney for Applicant

RECEIVED

DEC 04 2002

TC 170

Bromberg & Sunstein LLP  
125 Summer Street  
Boston, MA 02110-1618  
(617) 443-9292  
01611/00122 227052.1

2511  
2671 \$

Practitioner's Docket No. 1611/122

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David G. Lamphere, Thomas D. Headley

Application No.: 09/733,624

Group No.: 2412

Filed: 12/08/2000

Examiner: Sorkin, D.

For: Shaped Diaphragm for a Centrifuge System Rotor

RECEIVED

DEC 04 2002

TC 1700

Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

RECEIVED

DEC 02 2002

Technology Center 2600

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for one month:

Fee: \$110.00

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***

(When using Express Mail, the Express Mail label number is **mandatory**;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[x] deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington D.C. 20231  
37 C.F.R. § 1.8(a) 37 C.F.R. § 1.10\*

[x] with sufficient postage as first class mail.

☐ as "Express Mail Post Office to Addressee"

Mailing Label No. \_\_\_\_\_ (mandatory)

TRANSMISSION

☐ facsimile transmitted to the Patent and Trademark Office, (703) \_\_\_\_\_

Signature

Date: November 18, 2002

Alexander J. Smolenski, Jr.

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		
TOTAL	6	- 20	= 0	x \$ 18.00	= \$		0.00
INDEP.	33	- 4	= 0	x \$ 84.00	= \$		0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$ 0.00	= \$		0.00
				TOTAL ADDIT. FEE	\$		0.00

No additional fee for claims is required.

### FEE PAYMENT

5. Authorization is hereby made to charge the amount of \$110.00 to Deposit Account No. 19-4972.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

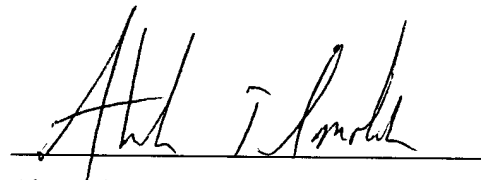
A duplicate of this paper is attached.

### FEE DEFICIENCY

6. An additional extension and/or fee is required, charge Account No. 19-4972.

An additional fee for claims is required, charge Account No. 19-4972.

Date: November 18, 2002



Alexander J. Smolenski  
Registration No. 47,953  
Bromberg & Sunstein LLP  
125 Summer Street  
Boston, MA 02110-1618  
US  
617-443-9292  
Customer No. 02101